Index of Claims

Application/Con	tro	l No.
-----------------	-----	-------

10/727,957

Examiner

Seungsook Ham

Applicant(s)/Patent under Reexamination

UCHIDA ET AL.

Art Unit

2817

<b>√</b>	Rejected
11	Allowed

-	(Through numeral) Cancelled
÷	Restricted

Z	Non-Elected
_	Interference

4	1	Appeal
C	)	Objected

The color of the	Cla	im					Date	€				С	laim				D	ate					Cla	aim					ate	,			
1	<u>_</u>	nal	/05	05								a l	nal										al	inal									
1	ᇤ	Origi	1/24	3/1/								ij	Origi										Fi	Origi									
2			-	7				-	Н			-		$\vdash$	$\dashv$	$\dashv$	+		+	╁	H				$\dashv$	$\dashv$	$\dashv$	$\dashv$				$\dashv$	$\dashv$
3	$\vdash$		_	1		Н		-	$\vdash$	$\dashv$	_	-		$\vdash$	$\dashv$	$\dashv$	+	+	╁	+-	+				-	$\dashv$	┪	$\dashv$	$\dashv$	┪	+	$\dashv$	ᅱ
4				+			<del> </del>		Н		_	$\vdash$	53	$\vdash$	$\dashv$	$\dashv$	+	+	╅	+	1					一	_	_	-	_	-	一	$\dashv$
5	$\vdash$		_	+	_	_	<del>                                     </del>	$\vdash$	Н	$\dashv$	$\dashv$	-			一	$\dashv$	$\dashv$	$\dashv$	+	+	+				_	$\neg$	$\dashv$	-	┪	$\dashv$	$\dashv$	$\dashv$	$\dashv$
6		5		V					П	一	$\neg$		55	Ħ	_	$\dashv$	十	十	$\top$	+-	1-			105				T	一			寸	$\dashv$
77								-	П	$\neg$	$\neg$		56		ヿ	7	$\top$	$\top$	十	1		ĺ		106			$\neg$	$\neg$				$\neg$	
S									П				57	П		$\neg$	7	7	$\top$	T		1		107			$\Box$			$\neg$	T	$\neg$	
10													58							Τ				108									
11																																	
12				N									60					$\perp$	$\perp$			]		110			$\Box$						
13				1																				111			_	$\Box$				_	
14				$\perp$					Ш		_			$\sqcup$		_		$\perp$		┸		1		112		_	_	_	_		_	_	
15	$oxed{oxed}$		<u>L</u>	4	L.,	L_	<u> </u>	<u> </u>	Ш	$\sqcup$	_			$\sqcup$	ļ		$\dashv$	4	4	4	4	l		113		_	_	_	_		_	_	
16	$\sqcup$		<u> </u>	1			<u> </u>	├_	$\sqcup$	$\dashv$	_	<u> </u>	64	Ш	_	_	_	_	4	$\bot$	1		ļ	114							-	_	$\dashv$
17	Ш	15	_	1	H	_	<u> </u>	<del> </del> _	Н	$\dashv$	$\dashv$	<u> </u>		$\sqcup$	4	4	$\dashv$	_	4	+	+	ł		115					-		$\dashv$		_
18   19   10   118   119   119   119   119   119   119   119   120   120   120   120   120   121   121   121   121   121   122   122   122   123   123   123   123   124   124   124   124   124   124   124   124   124   125   125   125   126   127   77   127   77   127   77   127   77   127   78   128   129   130   130   131   131   131   131   131   131   131   131   131   131   131   131   131   133   133   133   133   133   133   133   133   134   134   134   134   134   134   134   134   134   134   135   135   135   136   137   137   137   137   137   138   138   138   139   140   141   141   141   141   141   142   142			<del> </del>	4	<u> </u>	<u> </u>	├-	_	Н	-	$\dashv$	-					$\dashv$	-+		+	+	-	$\vdash$	116	-	-						-	_
19			<u> </u>	+	<u> </u>	_	-	H	Н	$\dashv$	-	-		$\vdash$	-	-	-+	$\dashv$	+	┿	+	ł	<u> </u>		$\dashv$	$\dashv$			$\dashv$	-	$\dashv$	$\dashv$	$\dashv$
120	<u> </u>		_	H	-			-	Н	$\dashv$	-	-		╁	-+	$\dashv$	+	-+	+	+	╁	┨		110	$\dashv$	$\dashv$	$\dashv$			-	$\dashv$	$\dashv$	-
121			-	+	<u> </u>		-	├-	H	$\dashv$	$\dashv$	-	70	$\vdash$	$\dashv$	$\dashv$	$\dashv$	+	+	╁	╁	ł		120	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\vdash$	$\dashv$	$\dashv$	$\dashv$
22     \$\cdot\$     122     123     122     123     124     124     124     124     124     124     124     124     125     125     125     126     126     127     128     126     127     128     127     128     127     128     127     128     129     129     130     130     130     130     130     130     130     130     131     131     132     133<	$\vdash$		$\vdash$	+	$\vdash$	-		⊢	Н	-1	$\dashv$	ļ		H	-	$\dashv$	+	+	+-	╁	+	1	-	121	$\vdash$	$\dashv$	$\dashv$	-	-		-	$\dashv$	$\dashv$
23     + N     123     124     124     124     124     124     125     126     125     126     125     125     125     125     126     127     127     128     127     127     128     129     129     128     129     129     129     129     129     130     130     130     131     131     131     131     132     133     134     134     134     134     134     134     134     135     135     136     137     138     138     138     137     138     139     139     144     140     141     142     142     142     142     142     142     142			-	╁	-	├	-	-	$\vdash$		$\dashv$	-	72	H	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	╁	+	1		122		$\dashv$	-		$\dashv$	$\dashv$		$\dashv$	_
24     74     124     125     126     125     126     126     126     126     126     126     127     127     127     127     127     127     128     128     128     129     129     129     129     129     129     129     129     130     130     131     131     131     131     131     132     132     132     132     132     133     133     133     133     134     134     134     134     134     134     135     135     136     136     137     137     137     137     138     138     138     139     140     140     141     141     141     142     142     142     142     142     143     144     144     144     144     144     144     144     145     146     146     146     146     147     147     148     148     148     148     148     148     148     148     148		23	+	N	$\vdash$	<del>                                     </del>		1	$\vdash$		$\dashv$			$\vdash$	$\dashv$	$\dashv$		$\dashv$	+	+	+	1	-	123	-		$\dashv$	┪	_		_	$\dashv$	=
25     75     125     126     126     126     127     127     127     127     128     128     129     129     129     130				H	-				$\vdash$		$\dashv$		74	$\Box$	一	_	-+	+	+	$\dagger$	1	1		124	_			寸			_	$\neg$	$\neg$
26     76     126     127     127     127     128     127     128     128     128     129     129     129     130     130     130     131     131     131     131     131     132     132     132     132     132     133     133     133     133     133     133     134     134     134     134     134     134     134     134     134     134     134     135     135     135     135     135     136     136     136     137     137     137     137     138     138     138     138     139     140     140     140     140     141     141     141     141     141     141     142     143     144     144     144     144     144     144     144     144     144     145     146     146     146     146     146     146     146     147     148     148     148     148     148     148					<u> </u>					$\exists$	$\dashv$			$\Box$	_		$\dashv$	7	<u> </u>	$\top$	1	1		125		$\neg$					$\neg$	$\neg$	
27 28   29 78   30 80   31 81   32 82   33 83   34 84   35 85   36 86   37 87   38 138   39 89   40 90   41 91   42 92   43 94   44 94   44 94   45 96   46 97   48 148											$\neg$			Ħ		一	十	十	╅	╅	$\top$	1		126	T	寸							
28 78   29 79   30 80   31 81   32 82   33 83   34 84   35 85   36 86   37 88   38 89   40 90   41 91   42 92   43 94   44 94   45 96   46 96   47 97   48 128   129 129   130 131   131 132   133 133   134 135   135 135   136 136   137 138   138 139   139 139   140 140   141 141   142 142   143 144   145 146   147 147   148 148						$\vdash$	<del>                                     </del>	Т			7		77	Ħ	T	T	十	十	7	1	1	1		127		T	$\neg$						
29 79   30 130   31 81   32 131   33 82   83 132   34 84   35 85   36 86   37 88   39 88   40 90   41 91   42 92   43 94   44 94   45 95   46 96   47 97   48 148							T	-					78				$\dashv$	$\neg$	$\neg$	$\top$		1		128									
30							1	Γ	Π				79	П	T	T	$\neg$	T	$\neg \vdash$			]		129									
32 82   33 133   34 84   35 85   36 136   37 86   39 88   40 90   41 91   42 92   43 94   44 94   45 96   47 97   48 138   139 143   141 141   45 96   46 96   47 97   48 148																																	
33 83   34 134   35 85   36 135   37 86   37 137   38 88   39 89   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 133   139 139   140 141   42 92   43 143   44 94   45 95   46 96   47 97   48 148				L	L			L										$\perp$	$\perp$					131									
34 84   35 134   36 85   37 86   38 136   39 88   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 134   137 137   138 139   139 140   141 141   42 92   143 143   94 144   45 95   46 96   47 97   48												<u> </u>		$\sqcup$		_			$\perp$	_		]				_					$\Box$		
35 85   36 136   37 87   38 88   39 89   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98				_	<u> </u>	L	┖	lacksquare	L_	$\Box$	_			$\sqcup$	_	_	$\dashv$	_	$\bot$	4	Д			133		_						_	
36 86   37 136   38 88   39 89   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98	ļ		<u> </u>	<u> </u>	<u> </u>		<u> </u>	_	<u> </u>		_	<u> </u>	84	$\sqcup$		_	4	_	$\perp$	+	+	1	L	134			_		$\square$	$\sqcup$	$\sqcup$	_	$\Box$
37 87   38 138   39 89   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98	Щ		<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	ļ	$\vdash$	$\sqcup$	_	<u> </u>		$\vdash$	_	_		$\dashv$	+	+	+	Į	ļ	135	$\vdash \vdash$	_		_		Ш	$\square$	$\dashv$	
38 88   39 138   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98	<u> </u>		<u> </u>	<u> </u>	<u> </u>		-	<b>├</b>	H		4	ļ		$\vdash$		$\dashv$	-+	$\dashv$	+	+	+	-	-	136			_			$\vdash$			
39 89   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98		37	$\vdash$	$\vdash$	-	<u> </u>	├	├	-	$\vdash$	$\dashv$	$\vdash$		$\vdash$	$\dashv$	-	$\dashv$	+	- -	+	+	1		13/			$\dashv$	-		$\vdash$		,	<u> </u>
40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98	$\vdash$		$\vdash$	$\vdash$	$\vdash$	├-	$\vdash$	<del> </del> —	<del> </del>	$\vdash \vdash$	$\dashv$	$\vdash$		$\vdash \vdash$		-	$\dashv$	$\dashv$		+	+-	1		138					$\vdash$	$\vdash$			
41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98	$\vdash$		⊢	-	<del> </del>	├	-	├	$\vdash$	$\vdash \vdash$		-		╁╌┤		+	+	$\dashv$	+	+	+	1	$\vdash$	140	$\vdash$			$\vdash$	$\vdash$	Н	$\vdash$	-	$\vdash$
42 92   43 93   44 94   45 95   46 96   47 97   48 98		40	$\vdash$	$\vdash$	$\vdash$		╁	+-	-	$\vdash$	$\dashv$	-	90	╀┤	$\dashv$		-+	-+	-	+	╁	1	<b>—</b>	141	$\vdash$	$\dashv$		Н		Н	$\vdash$	$\dashv$	
43 93   44 94   45 95   46 96   47 97   48 98	$\vdash$	41	$\vdash$	├	╁	├	+-	╁	$\vdash$	$\vdash$	$\dashv$	$\vdash$	91	$\vdash$	┥	$\dashv$	$\dashv$	$\dashv$	+	+	+-	┨		142	$\vdash$		-	$\vdash$			-	$\dashv$	—
44 94   45 95   46 96   47 97   48 98	<del>  -  </del>		$\vdash$	┢	-	t-	1	$\vdash$	<del> </del>	H	$\dashv$	$\vdash$		$\vdash$		$\dashv$	$\dashv$	$\dashv$	+	+	+-	1			$\vdash$	$\vdash$						$\exists$	
45 95   46 96   47 97   48 98	$\vdash$		$\vdash$	$\vdash$	┝	$\vdash$		t	H	H	$\dashv$	-		Н	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	+	+	1	<b>—</b>	144	$\vdash$	$\vdash$	-		H	$\vdash$		$\dashv$	
46				$\vdash$	$\vdash$	$\vdash$	1	$\vdash$	$\vdash$	$\vdash$	$\dashv$	$\vdash$		$\vdash$		-	$\dashv$	十	$\dashv$	+	+	1			Н	$\vdash$		_	-	<b>-</b>	$\vdash$	$\dashv$	_
47	<b> </b>		t	$\vdash$		1	t		t	Н	$\dashv$	-		Н		$\dashv$	-	$\dashv$	$\dashv$	$\top$	T	1			Н				П	Н	Н	$\neg$	
48 98 148			T -	Τ	$\vdash$	T	T		1	Н	Н			П	$\neg$		$\dashv$	_	$\top$	┰	1	1			М						$\Box$	$\neg$	
			T	Γ		T	T	1	Т	П	$\neg$			П	$\Box$	一	7	1	+	$\top$	1	1			П						П	$\neg$	
		49			Γ	Γ	Γ	Γ		П			99	П					_	$\top$	Τ	1		149									
50 100 150						L							100	$\Box$						1.	I	]											